

<div>Exhibit Name: Indemnity Calculations</div> <div>Exhibit Number: P21-6, Plan 47</div> <div>Record Name: Acreage Claim</div> <div>Record Code: P21</div> <div>Reinsurance Year: 2012</div> <div>Version: DRAFT</div> <div>Release Date: 6/1/2011</div>						
Insurance Plan Code47 Actual Revenue History						
Commodity Code0057 Cherries0154 Strawberries0215 Navel Oranges						
Calculations	Field Name	Record Number	Field Number	Field Format	Field Rounding	Rules
Section 1: Dollar Amount of Insurance						
$\text{Dollar Amount of Insurance} = \frac{\text{Approved Yield} * \text{Expected Revenue Factor} * \text{Coverage Level Percent} * \text{Insured Share Percent}}{\text{Coverage Level Percent} * \text{Insured Share Percent}}$	Dollar Amount of Insurance	Internal		99999999.99	Round to whole number 2- Decimals	
	Approved Yield	P11	46	99999999.99	None	
	Expected Revenue Factor	ADM		9.9999	None	Edit with ADM Price, "A00810".
	Coverage Level Percent	P14	33	9.9999	None	
	Insured Share Percent	P11	47	9.999	None	
Section 2: Loss Guarantee Calculation						
$\text{Loss Guarantee Amount} = \frac{\text{Dollar Amount of Insurance} * \text{Determined Acreage} * \text{Liability Adjustment Factor}}{\text{Liability Adjustment Factor}}$	Loss Guarantee Amount	P21	48	99999999.99	Round to whole number 2- Decimals	
	Determined Acreage	P21	17	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	
Section 3: Indemnity Calculation						
$\text{Unit Deficiency Quantity} = \frac{\text{Loss Guarantee Amount} - \text{Production to Count Quantity}}{\text{Quantity}}$	Unit Deficiency Quantity	P21	47	\$99999999.99	Round to whole number 2- Decimals	
	Loss Guarantee Amount	P21	48	99999999.99	None	
	Production to Count Quantity	P21	34	99999999.99	None	Based on Insured share.
$\text{Indemnity Amount} = \text{Unit Deficiency Quantity} * \text{Price Election Percent}$	Indemnity Amount	P21	51	\$9999999999	Round to whole number	
	Price Election Percent	ICE		9.9999	None	Payment Factor selected by Insured. Edit with ICE Price Election Percent, "D00007".